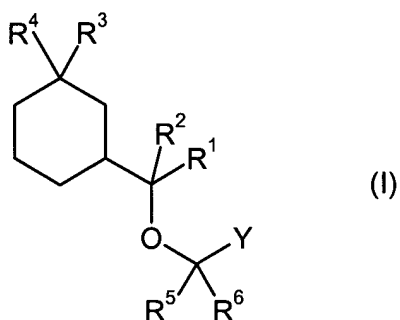


IN THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently amended) A compound of the formula (I)



where

a) $R^1 = \text{CH}_3$, $R^3 = \text{H or CH}_3$ and R^2 and $R^4 = \text{H}$,

R^5 and R^6 - independently of one another - are H or CH_3
and

$Y = -\text{CR}^7\text{R}^8\text{OCOR}^9$, where R^7 and R^8 - independently of one another - are H or CH_3 and

R^9 is a branched or straight-chain C_1 to C_5 alkyl group or a branched or straight-chain C_2 to C_5 alkylene group,

or

b) R^1 and R^2 - independently of one another - are CH_3 or CH_2CH_3 ,

R^3 and R^4 - independently of one another - are H or CH_3 ,

R^5 and R^6 together are oxygen and

$Y = -CR^7R^8OCOR^9$ ~~or~~ R^9 , where R^7 , R^8 and R^9 have the abovementioned meaning,

or

R^1 and R^2 - independently of one another - are CH_3 or CH_2CH_3 ,

R^3 is H or CH_3 ,

R^4 is CH_3 ,

R^5 and R^6 together are oxygen, and

$Y = R^9$, where R^9 has the above meaning,

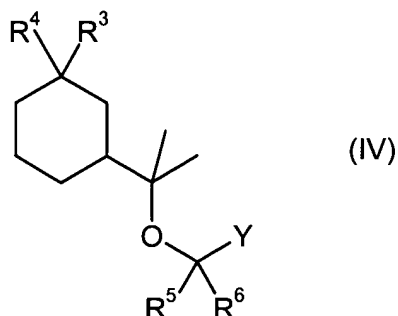
or

c) R^1 and R^2 - independently of one another - are CH_3 or CH_2CH_3 ,

R^3 , R^4 , R^5 and R^6 - independently of one another - are H or CH_3 and

$Y = -CR^7R^8OCOR^9$, where R^7 , R^8 and R^9 have the abovementioned meaning.

2. (Currently amended) The compound according to Claim 1 of the formula (IV)



where

R^3 and R^4 - independently of one another - are H or CH_3 , R^3 and R^6 together are oxygen hydrogen, and

$Y = -\text{CR}^7\text{R}^8\text{OCOR}^9$ ~~or R^9~~ , where R^7 , R^8 and R^9 have the meaning given in Claim 1, ~~where $Y = \text{methyl}$, ethyl or $n\text{-propyl}$, and also $Y = -\text{CR}^7\text{R}^8\text{OCOR}^9$, where R^7 and $R^8 = \text{H}$ and $R^9 = \text{methyl}$~~

or

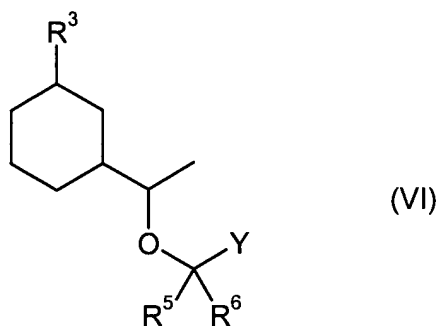
R^3 is H or CH_3 ,

R^4 is CH_3 ,

R^5 and R^6 together are oxygen, and

$Y = \text{R}^9$, where R^9 has the meaning given in Claim 1.

3. (Previously presented) The compound according to Claim 1 of the formula (VI)



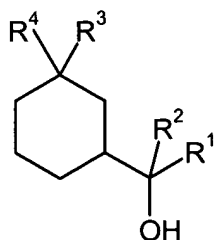
where

$R^3 = \text{H or } \text{CH}_3,$

R^5 and R^6 - independently of one another - are H or CH_3 , and

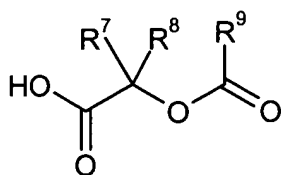
$Y = -\text{CR}^7\text{R}^8\text{OCOR}^9$, where R^7 , R^8 and R^9 have the meaning given in Claim 1.

4. (Previously presented) The compound according to Claim 1, wherein said compound is 2-(1-cyclohexylethoxy)-2-methylpropyl propionate, 2-[1-(3,3-dimethylcyclohexyl)-1-methylethoxy]-2-oxoethyl propionate or 2-[1-(3,3-dimethylcyclohexyl)-1-methylethoxy]-2-oxoethyl acetate.
5. (Currently amended) A method for the preparation of the compound according to Claim 1 by reacting a substituted cyclohexylalkanol of the formula



with

a) carboxylic acids of the formula



where

R¹ and R² - independently of one another - are CH₃ or CH₂CH₃,

R³ and R⁴ - independently of one another - are H or CH₃,

R⁵ and R⁶ together are hydrogen and

Y = -CR⁷R⁸OCOR⁹ where R⁷, R⁸ and R⁹ have the meaning given in Claim 1,

or

b) carboxylic acids R⁹-COOH or carboxylic anhydrides (R⁹-CO)₂O

where

R¹ and R² - independently of one another - are CH₃ or CH₂CH₃,

R³ and R⁴ - independently of one another - are H or CH₃,

R^5 and R^6 together are oxygen, and

~~$Y = R^9$ and R^9 has the meaning given in Claim 1,~~

$Y = -CR^7R^8OCOR^9$, where R^7 , R^8 and R^9 have the above mentioned meaning,

or

R^1 and R^2 - independently of one another - are CH_3 or CH_2CH_3 ,

R^3 is H or CH_3 ,

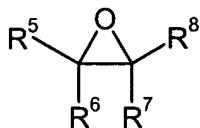
R^4 is CH_3 ,

R^5 and R^6 together are oxygen, and

$Y = R^9$, where R^9 has the above meaning,

or

c) epoxides of the formula



where

$R^1 = CH_3$, $R^3 = H$ or CH_3 and R^2 and $R^4 = H$,

R^5 and R^6 - independently of one another- are H or CH_3
and

$Y = -CR^7R^8OCOR^9$, where R^7 , R^8 and R^9 have the abovementioned meaning,

or

R^1 and R^2 - independently of one another - are CH_3 or CH_2CH_3 ,

R^3 , R^4 , R^5 and R^6 - independently of one another - are H or CH_3 , and

$Y = -CR^7R^8OCOR^9$, where R^7 , R^8 and R^9 have the meaning given in Claim 1,

or

- d) a carboxylic acid XCR^7R^8-COOH or a carboxylic anhydride $(XCR^7R^8-CO)_2O$ in a first step and with R^9-COOZ or $(R^9-CO)_2O$ in a second step

where

R^1 and R^2 - independently of one another - are CH_3 or CH_2CH_3 ,

R^3 and R^4 - independently of one another - are H or CH_3 ,

R^5 and R^6 together are oxygen, and

$Y = -CR^7R^8OCOR^9$, where R^7 , R^8 and R^9 have the meaning given in Claim 1,

X = halogen or OH,

Z = alkali metal or H.

6. (cancelled)
7. (Currently amended) A fragrance mixture comprising one or more compounds according to Claim 1 and a carrier.
8. (Currently amended) A perfumed product comprising one or more compounds according to Claim 1 and a carrier.
9. (Previously presented) The compound according to Claim 2 wherein R⁴ = methyl.
10. (Previously presented) The compound according to Claim 2 wherein R⁹ = methyl, ethyl or n-propyl.
11. (Previously presented) The compound according to Claim 3 wherein R⁵ and R⁶ = methyl.
12. (Previously presented) The compound according to Claim 3 wherein R⁹ = methyl, ethyl or n-propyl.